



## IA-300a 210W AC Adaptor

## PROSeries

The IA-300a is a 210W AC adaptor with three XLR output channels. The combination of reliable operation and a compact space saving design gives the IA-300a the competitive edge, especially when used on location or in the production studio. Even with its rugged metal enclosure the IA-300a weighs only 4.4 lbs., and yet provides flexibility and versatility for multiple applications.

The IA-300a is primarily used to power portable ENG cameras, but is also a proven power source for a wide range of camera lights, portable monitors and other broadcast equipment. It also offers complete peace of mind in terms of safety, with automatic overload protection just one of the safety features integral to the IA-300a.



### IA-300a Product Features:

- **210W 13.8V DC output** via 3 x 4-pin XLR connector.
- **3 x XLR outputs** will draw 210W in combination from one, two or three output channels. A maximum of 10A is available from one channel.
- **The IA-200a weighs just 4.4 lbs.**, in an all-purpose rugged metal enclosure. An integrated carrying handle is provided for easy transport.
- **Internal safety features** protect the IA-300a from overload damage should an excessive load be drawn. It does this by automatically shutting down to recover. The IA-300a PSU also produces 'low ripple noise' to reduce the chances of signal interference with nearby devices.
- **Adjustable output voltage** from 13.5V to 16.5V.
- **Universal AC input voltage** for worldwide operation.
- **Includes one CA4XLR** 4-pin power supply connector cable.

### Technical Specification

#### Input:

AC 100~240V 50/60Hz

#### Power Consumption:

400VA

#### DC Output:

210W max., 13.8V  
Adjustable: 13.5V - 16.5V

#### DC Output Connector:

4-pin XLR connector

#### Dimensions:

4.92(W) x 2.95(H) x 9.65(D) inches

#### Weight:

4.41 lbs. approx.

IDX System Technology, Inc.  
19001 Harbortgate Way, Suite 105  
Torrance, CA 90501  
U.S.A.  
Telephone: (310) 328-2850  
Fax: (310) 328-8202



For further information, email us: [idx.usa@idx.tv](mailto:idx.usa@idx.tv) or visit our website [www.idxtek.com](http://www.idxtek.com)  
IDX reserves the right to change the specifications contained herein without notice.